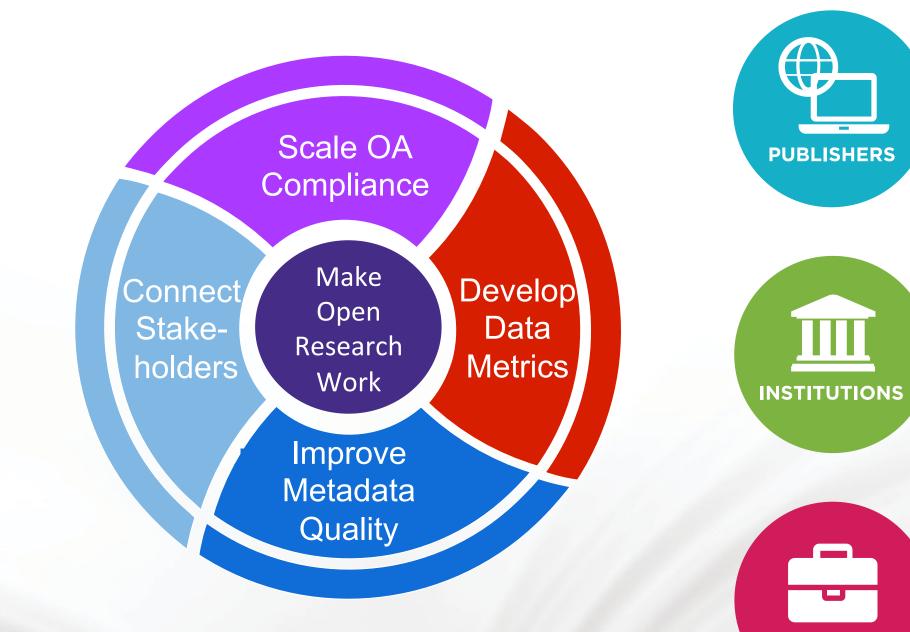
# CHCRUS

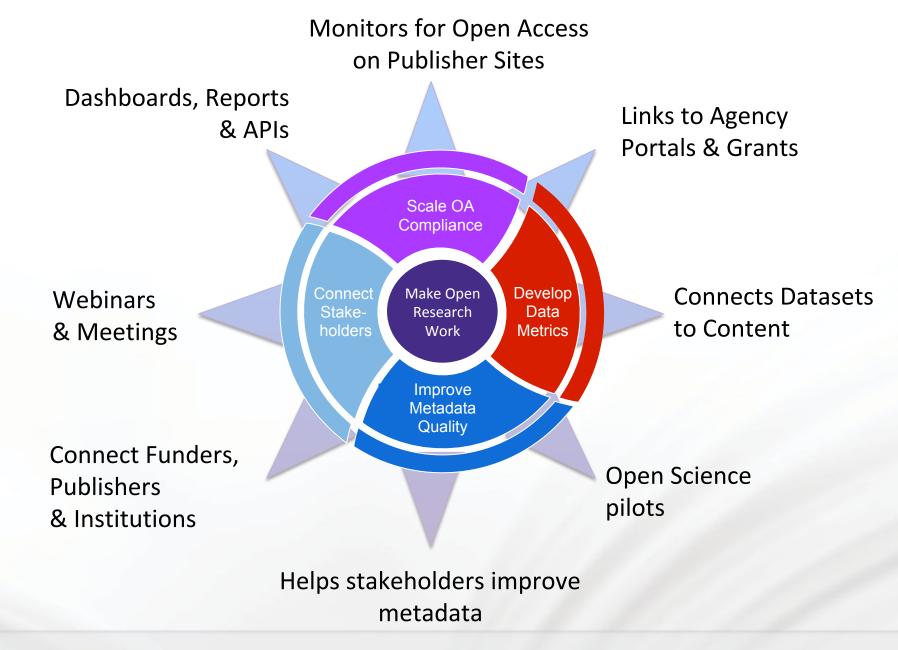
### A Community Approach to Advancing Open Access to Research

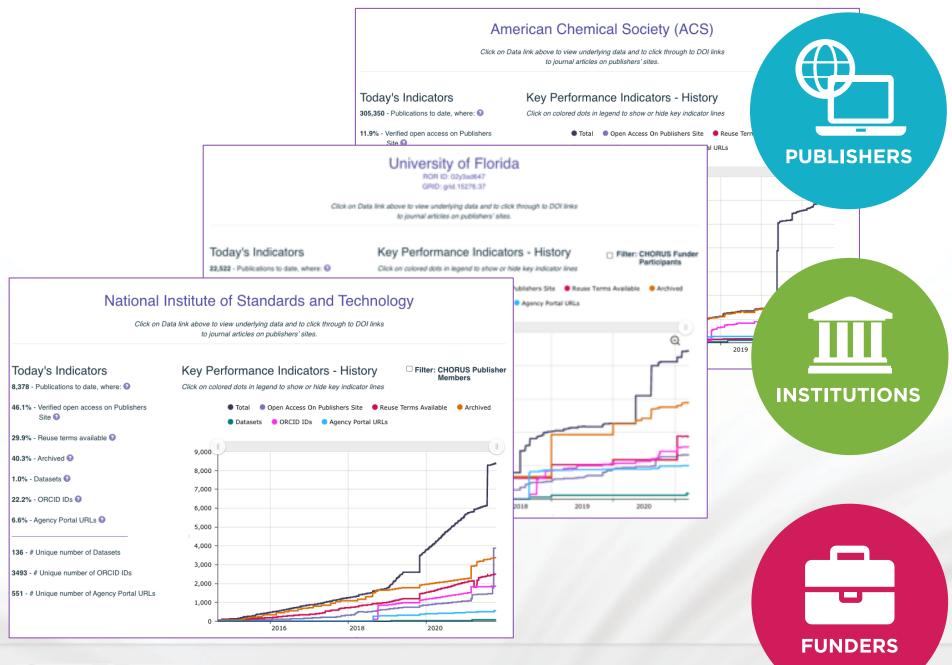
CHORUS Forum: Are we ready for data metrics? 26 October 2021

Howard Ratner, Executive Director hratner@chorusaccess.org www.chorusaccess.org | @chorusaccess.org



**FUNDERS** 





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Accelerating Open and FAIR Data Practices Across the Earth, Space, and Environmental Sciences: A Pilot with the NSF to Support Public Access to Research Data



Grant 2025364

- Improving data and software citations within AGU journal articles
- Improving data and software citations within NSF PAR
- Present dataset reports:
  - linked articles,
  - name and type of dataset,
  - repository and creator names,
  - subject classification, and
  - reuse license information
- Develop and further open data citation best practices

*Participants:* AGU | NSF | CHORUS | Dryad | Earth Science Information Partners (ESIP) | Wiley *https://fromtheprow.agu.org/nsf-grant-takes-agus-data-and-publishing-practices-to-the-next-level/* 

## **COLERIDGE** INITIATIVE Rich Context Project

Apply machine-learning and natural language processing techniques that searches publications to find what US funded datasets are in the publications

US Funder Datasets Scientific Publications  

Torpics
No. 539 Athors
B6 Journals
J. 6 B
J. 10 B
J. 1

Cancer Mortality Diabetes Mellitus Health Status Physical Activity Confidence Interval Drug Abuse Low Income United States Prostate Cancer Follow up Diseases Medicare Ethnicity Homicide Disparity Prevention Predictor Disparity Rural Area Prevalence Opiate Rural Areas Databases Mental Health Health Service Obesity Prevalence Cancer Incidence Mortality Rate Ethnic Groups Metropolitan Areas Mental Health Health Outcomes Rural Areas Health Care

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## Find the gap!

#### Examine issues & problems

## Fill the gap!

Working toward solutions

Pursuing common ground

Identifying opportunities

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# CHCRUS Join Our Community! Contact us today

Howard Ratner, Executive Director hratner@chorusaccess.org info@chorusaccess.org www.chorusaccess.org |@chorusaccess.org

